

California OES Weather Threat Briefing

October 27, 2018
9:00 AM PDT

Day 1 Primary Hazards: Elevated fire weather conditions for southern CA.

Day 2 Primary Hazards: Critical fire weather conditions Sunday due to gusty winds and dry conditions in portions of eastern CA, including Mono and Alpine Counties, and the Greater Lake Tahoe area.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Key Points

10/27/18 - 11/02/18

Saturday - Monday

- Elevated fire weather conditions across portions of southern CA due to sundowner and offshore winds.
- Critical fire weather conditions Sunday due to gusty winds and dry conditions in portions of eastern CA, including Mono and Alpine Counties, and the Greater Lake Tahoe area.
- Rain across northern coastal areas Saturday through Monday. Dry conditions across the rest of the state. No significant impacts due to precipitation.

Tuesday – Friday

- Dry conditions across the state for most of the week.
- Elevated fire weather conditions possible across much of the state Tuesday through Friday due to dry conditions and increasing winds.
 - These locations could include portions of inland California, particularly the western Sacramento Valley, and portions of the coast from the Bay Area down to the US/Mexico border due to sundowner and offshore winds



California Weather Impacts

10/27/18 - 11/02/18

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Southern	Southern, Inland	Southern	Southern	Southern	Southern	Southern
Snow							
Marine/Coastal							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern, Inland	Southern, Inland	Southern, Inland	Southern, Inland	Southern, Inland	Southern, Inland
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



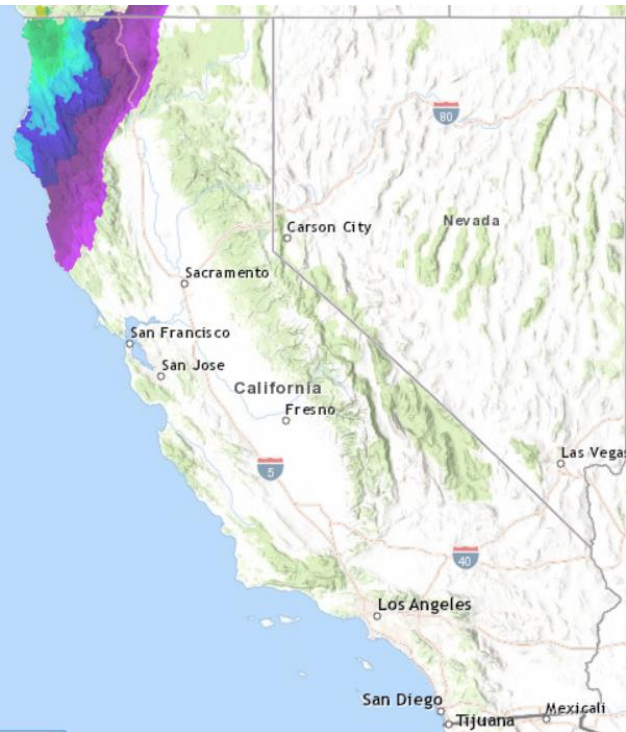
Moderate Impacts



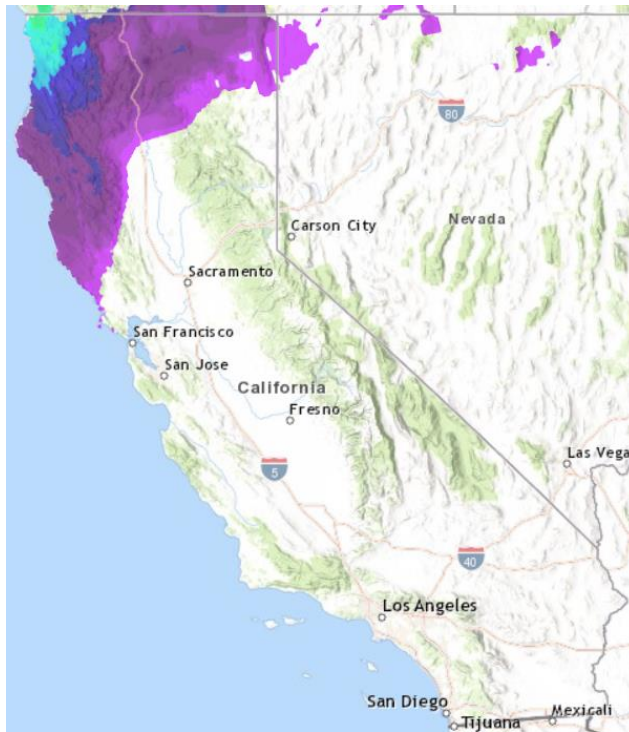
Severe Impacts

Precipitation Forecast

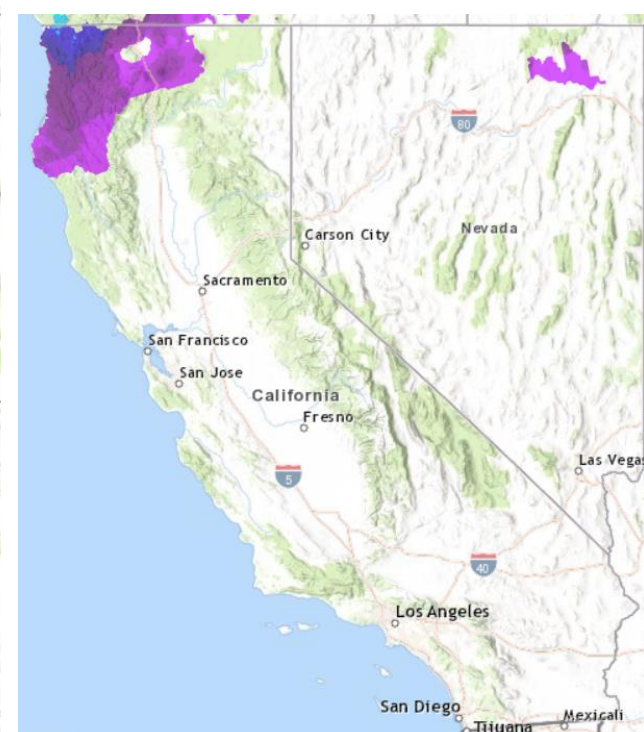
Precipitation (inches)



Saturday



Sunday



Monday



Weather Hazards

Valid: Saturday

Elevated fire
weather conditions

- High Threat
- Moderate Threat
- Slight Threat



Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image © 2013 TerraMetrics
US Dept of State, Geographer

Weather Hazards

Valid: Sunday

Critical fire
weather conditions

Elevated fire
weather conditions

 High Threat
 Moderate Threat
 Slight Threat

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image © 2013 TerraMetrics
US Dept. of State, Geographer

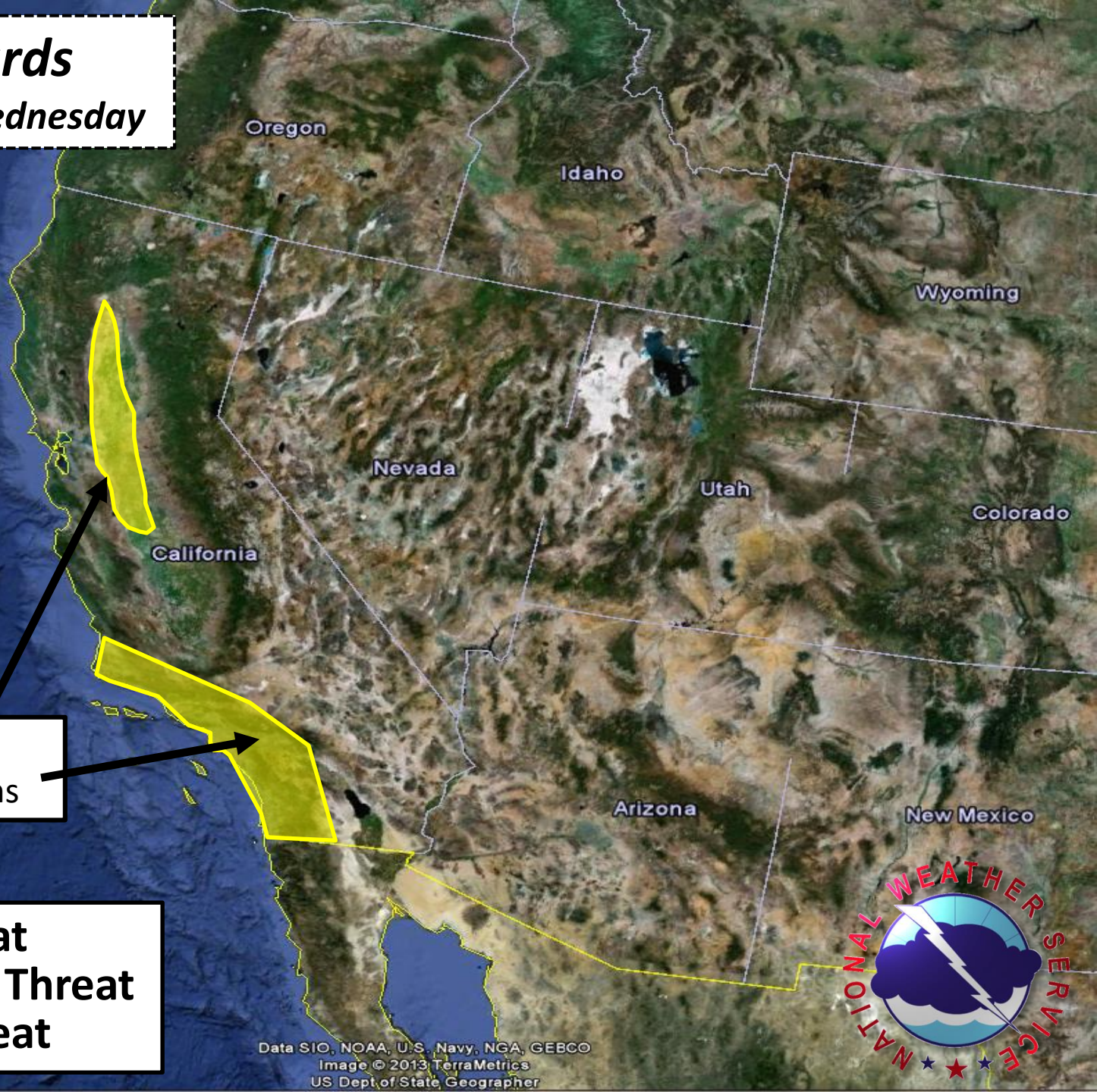


Weather Hazards

Valid: Monday – Wednesday

Elevated fire
weather conditions

-  High Threat
-  Moderate Threat
-  Slight Threat



6-10 Day Outlook

- **Temperatures**
 - Above normal temperatures very likely for the entire state.
- **Precipitation**
 - Below normal precipitation favored for most of the state.

8-14 Day Outlook

Temperatures

- Above normal temperatures very likely for the entire state.

Precipitation

- Below normal precipitation favored for most of the state.



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

